## Solve each problem.

Answers

1) Henry wanted to give each of his $\{$ seven $\}$ friends an equal amount of candy. At the store he bought $\{$ thirty-six $\}$ pieces total to give to them. He many more pieces should he have bought so he didn't have any extra?

2) A flash drive could hold \{three\} gigs of data. If you needed to store $\{$ twenty-nine $\}$ gigs, how many flash drive would you need?

3) Mike has to sell $\{$ thirty-three $\}$ chocolate bars to win a trip. If each box contains $\{$ six $\}$ chocolate bars, how many boxes will he need to sell to win the trip?

4) At the carnival, $\{$ eight $\}$ friends bought $\{$ twenty-seven $\}$ tickets. If they wanted to split all the tickets so each friend got the same amount, how many more tickets would they need to buy?

5) A post office has $\{$ thirty-six $\}$ pieces of junk mail they want to split evenly between \{eight $\}$ mail trucks. How many extra pieces of junk mail will they have if they give each truck the same amount?

6) An industrial machine can make $\{$ thirty $\}$ crayons a day. If each box of crayons has $\{$ four $\}$ crayons in it, how many full boxes does the machine make a day?


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